

## COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled 53010, A NOVEL HUMAN CARBOXYLESTERASE FAMILY MEMBER AND USES THEREOF, the specification of which:

- ☐ is attached hereto.  
☒ was filed on December 18, 2001 as Application Serial No. 10/023,515.  
☐ was described and claimed in PCT International Application No. \_\_\_\_\_ filed on \_\_\_\_\_ and as amended under PCT Article 19 on \_\_\_\_\_.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56.

I hereby claim the benefit under Title 35, United States Code, §119(e)(1) of any United States provisional application(s) listed below:

U.S. Serial No.	Filing Date	Status
60/256,369	December 18, 2000	Pending
60/279,508	March 28, 2001	Pending

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Louis Myers, Reg. No. 35,965  
Timothy A. French, Reg. No. 30,175  
Jean M. Silveri, Reg. No. 39,030  
Theodore R. Allen, Reg. No. 41,578  
Scott A. Brown, Reg. No. 32,724  
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Diana M. Collazo, Reg. No. 46,635

Address all telephone calls to LOUIS MYERS at telephone number (617) 542-5070.

Address all correspondence to LOUIS MYERS at:

FISH & RICHARDSON P.C.  
225 Franklin Street  
Boston, Massachusetts 02110-2804

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

**Combined Declaration and Power of Attorney**

Page 2 of 2 Pages

Full Name of Inventor: RORY A. J. CURTIS

Inventor's Signature: Rory Curtis Date: 2/22/02

Residence Address: 31 Constitution Drive  
Southborough, MA 01772

Citizenship: United Kingdom

Post Office Address: 31 Constitution Drive  
Southborough, MA 01772

Full Name of Inventor: INMACULADA SILOS-SANTIAGO

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence Address: 18 Hilliard Street  
Cambridge, MA 02138

Citizenship: Spain

Post Office Address: 18 Hilliard Street  
Cambridge, MA 02138

**Combined Declaration and Power of Attorney**

Page 2 of 2 Pages

Full Name of Inventor: RORY A. J. CURTIS

Inventor's Signature: \_\_\_\_\_ Date: \_\_\_\_\_

Residence Address: 31 Constitution Drive  
Southborough, MA 01772

Citizenship: United Kingdom

Post Office Address: 31 Constitution Drive  
Southborough, MA 01772

Full Name of Inventor: INMACULADA SILOS-SANTIAGO

Inventor's Signature: \_\_\_\_\_ Date: 2-28-02

Residence Address: ~~18 Hilliard Street~~ 180 NOSS HILL RD  
~~Cambridge, MA 02138~~ JAMAICA PLAIN, MA 02130

Citizenship: Spain

Post Office Address: ~~18 Hilliard Street~~ 180 NOSS HILL RD  
~~Cambridge, MA 02138~~ JAMAICA PLAIN, MA 02130

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Commissioner for Trademark  
Arlington, VA 22202  
www.uspto.gov



\*102045192A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/18/2002

REEL/FRAME: 012743/0300  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

CURTIS, RORY A. J.

DOC DATE: 02/22/2002

ASSIGNOR:

SILOS-SANTIAGO, INMACULADA

DOC DATE: 02/28/2002

ASSIGNEE:

MILLENNIUM PHARMACEUTICALS, INC.  
75 SIDNEY STREET  
CAMBRIDGE, MASSACHUSETTS 02139-4169

SERIAL NUMBER: 10023515

FILING DATE: 12/18/2001

PATENT NUMBER:

ISSUE DATE:

MARY BENTON, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

PEC

04-05-2002

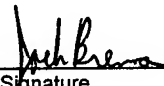
Substitute Form PTO-1595  
 Attorney Docket No.: 10448-122001  
 Client's R. f. No.: MPI2000-524P1R

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Commissioner for Patents: Please record the attached original document(s) or copy(ies).

1. Name of conveying party(ies): <u>3-18-02</u> Rory A. J. Curtis and Inmaculada Silos-Santiago Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies): Millennium Pharmaceuticals, Inc. 75 Sidney Street Cambridge, MA 02139-4169  Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:  Execution Date: Curtis - 02/22/2002; Silos-Santiago - 02/28/2002		OFFICE OF PUBLIC RECORDS 2002 MAR 18 AM 10:16 FINANCE SECTION - 1	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s): <u>10/023,515</u> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No B. Patent No(s):			
5. Name/address of party to whom correspondence concerning document should be mailed:  LOUIS MYERS Fish & Richardson P.C. 225 Franklin Street Boston, Massachusetts 02110-2804		6. Total number of applications/patents involved: 1	
		7. Total fee (37 CFR §3.41): \$40 <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account.	
		8. Deposit Account No.: 06-1050 Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.	
DO NOT USE THIS SPACE			
9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>			
Jack Brennan Reg. No. 47,443 Name of Person Signing		 Signature	
		March 8, 2002 Date	
Total number of pages including coversheet, attachments and document: 4			

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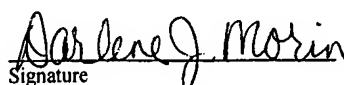
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## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify under 37 CFR §1.8(a) that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

March 8, 2002  
 Date of Deposit

  
 Signature

Darlene J. Morin  
 Typed Name of Person Signing Certificate

ASSIGNMENT

For valuable consideration, we, RORY A. J. CURTIS of Southborough, MA, and INMACULADA SILOS-SANTIAGO of Cambridge, MA, hereby assign to Millennium Pharmaceuticals, Inc., a Delaware corporation having a place of business at:

75 Sidney Street  
Cambridge, MA 02139-4169

and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled 53010, A NOVEL HUMAN CARBOXYLESTERASE FAMILY MEMBER AND USES THEREOF, filed December 18, 2001, and assigned U.S. Serial Number 10/023,515, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment. This assignment is effective as of December 18, 2001.

IN WITNESS WHEREOF, I hereto set my hand and seal at Cambridge MA,  
this 22<sup>nd</sup> day of February, 20 02.  
Rory Curtis L.S.  
RORY A. J. CURTIS

State of Massachusetts.

: ss.

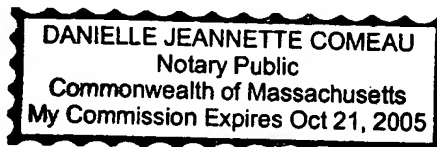
County of Suffolk.

Before me this 22<sup>nd</sup> day of February, 20 02, personally  
appeared RORY A. J. CURTIS known to me to be the person whose name is subscribed to the  
foregoing Assignment and acknowledged that he executed the same as his free act and deed for  
the purposes therein contained.

[Signature]  
Notary Public

My Commission Expires:

[Notary's Seal Here]



IN WITNESS WHEREOF, I hereto set my hand and seal at Cambridge,  
this 28 day of February, 2002  
[Signature] L.S.  
INMACULADA SILOS-SANTIAGO

State of Massachusetts:

: ss.

County of Massachusetts :

Before me this 28<sup>TH</sup> day of February, 2002, personally  
appeared INMACULADA SILOS-SANTIAGO known to me to be the person whose name is  
subscribed to the foregoing Assignment and acknowledged that she executed the same as her free  
act and deed for the purposes therein contained.

[Signature]  
Notary Public

My Commission Expires:

[Notary's Seal Here]

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